

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/446,629	03/23/2000	RAZI VAGO	229752001000	2656
75	90 05/15/2006		EXAM	INER
MORRISON & FOERSTER			WILLSE, DAVID H	
	LVANIA AVENUE NW N, DC 20006-1888		ART UNIT	PAPER NUMBER
	•		3738	

DATE MAILED: 05/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Amaliant: - N	[ A 1 4 - 2	
	Application No.	Applicant(s)	
Office Action Summer.	09/446,629	VAGO, RAZI	
Office Action Summary	Examiner	Art Unit	
	Dave Willse	3738	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet	with the correspondence address -	-
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by state the provision of the provision of the maximum statutory perions are reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may od will apply and will expire SIX (6) Mu ute, cause the application to become	IICATION. a reply be timely filed  DNTHS from the mailing date of this communica ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 27	February 2006.		
2a) This action is <b>FINAL</b> . 2b) ⊠ Th	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under			is
Disposition of Claims			
4) ☐ Claim(s) 4-13 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 4-13 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9)⊠ The specification is objected to by the Exami	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b)⊡ objected t	o by the Examiner.	
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	·		
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received.  ents have been received in riority documents have been eau (PCT Rule 17.2(a)).	Application No en received in this National Stage	
Attachment(s)		0(DTG 110)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>		v Summary (PTO-413) o(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date	<del></del>	f Informal Patent Application (PTO-152)	

The disclosure is objected to because of the following informalities: In the copy of the specification as filed, individual letters are missing in various words throughout, such as "often" on page 1, line 18, and "the" on page 1, line 22. It is recommended that a substitute specification be filed in conformance with MPEP § 608.01(q) (including a statement that the substitute specification includes no new matter) in order to fill in the missing letters.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 4 lacks a transitional phrase (MPEP § 2111.03), so it is unclear whether unrecited additional components are excluded from the scope of the claim. In claim 4, lines 1 and 3, "or related purposes" renders the claim indefinite as to the scope because it is not clear what the Applicant intends to cover by the recitation "related purposes" (emphasis added); attention is directed to MPEP § 2173.05(b), especially sections C and F. Similar problems occur in claims 5 and 6.

Claims 4-13 would be allowable if rewritten or amended to overcome the rejections under 35 U.S.C. 112, 2nd paragraph, by deleting the language "or related" (all occurrences) and adding an appropriate transitional phrase.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Willse whose telephone number is 571-272-4762. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine

Application/Control Number: 09/446,629 Page 3

Art Unit: 3738

McDermott, can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Dave Willse

Primary Examiner

Art Unit 3738